

San Jacinto

Deck 4

No diagonals  
For  $\frac{1}{16}$  to  $\frac{9}{16}$  for  $\frac{1}{2}$  length  
to  $\frac{3}{14} \times \frac{1}{16}$

Stinger  $46\frac{1}{2} \times 9\frac{1}{16}$  for  $3\frac{1}{2}$  lbs  
to  $24\frac{3}{4} \times 2\frac{1}{16}$  at end

$3\frac{1}{2} \times 9\frac{1}{16}$   
 height of alternate Reverse  
 S. S. trace  $30 \times \frac{11}{16}$  to  $\frac{9}{16}$

Beams  $4\frac{1}{2} \times \frac{1}{8}$

Angles  $3 \times 2\frac{1}{2} \times 5/16$

Length of Keel & fore rake - - - 232 feet  
Length for scantling - - - 231.6  
Beam (moulded) - - - 31.9  
Depth of hold (clear) - - - 19.3  
" to top of Keel - - - 21.1/2

SCALE 1/2 INCH TO A FOOT

Sum of Birth - - - - -	33' 45"
" of half Beam - - - - -	15' 84"
" of Depth to top of keel - - - - -	21' 12"
	<hr/> 40' 44"
	231' 5"
	<hr/> 16,306,860

res  $11 + \frac{8}{16} + \frac{16}{16}$

~~Angles  $3 \times 2\frac{1}{2} \times 5\frac{1}{6}$~~

Beams  $\frac{1}{2} \times \frac{1}{16}$  on every alternate frame

Under 8 Breadths to length

" 11 Depths to length.

Frames spaced 23 centre to centre

**ARCHD. Mc MILLAN & SON,**  
**Shipbuilders,**  
**DUMBARTON.**

Rudderhead - - 5 <sup>1</sup>/<sub>2</sub> }  
 " keel - - 3 }  
 Upper half } 5/16  
 Bulkheads Lower " } 6/16

angle  $5 \times 3\frac{1}{2} \times 9/16$   
Bulb  $10 \times 9/16$   
plate  $20 \times 5/16$

Plate 2 2 1/2 x 8 1/6  
angles 5 x 3 1/2 x 9/16 in  
as far as practicable

double angles fore + aft  
 $5 \times 3\frac{1}{2} \times 9\frac{1}{4}$

Ceiling  $2\frac{1}{2}$

Reverse Bars 3x3x6/16 double engine space

21 3x6/6  
11. 20 x 8/6 and 9/6 in Engine & Boiler space

Travers  $4\frac{1}{2} \times 3 \times 7/16$  to  $6/16$

9. Strake 30  $\times 11/16$  to  $10/16$  for a.  $\frac{10}{16}$  to  $\frac{8}{16}$

Keel  $8\frac{1}{2} \times 2\frac{1}{2}$  or  $8 \times 2\frac{11}{16}$

Stem  $8 \times 2\frac{1}{2}$

Post 9 x 4 1/2

Butts of sheer strake & Upper deck  
Stronger & 3 Strakes at Bridge for half  
length amidships to be treble rivetted  
& straps  $\frac{1}{2}$  thicker

IRONSOG- 0123